Journal of Computational and Applied Mathematics 37 (1991) 315–316
North-Holland

Author Index to Volume 37 (1991)

(The issue number is given in front of the page numbers.)

Arriola, E.R., A. Zarzo and **J.S. Dehesa,** Spectral properties of the biconfluent Heun differential equation 161–169

Baltus, C., S.C. Cooper, C. Craviotto and **J.H. McCabe,** On the use of a corresponding sequence algorithm for δ-fractions 57– 69
Bauwelinckx, T., E. Labie and **M.J. Goovaerts,** A new approach for loaded credibility premiums 301–314
Belmehdi, S., see **Ronveaux, A.** 265–272
Berndt, B.C. and **R.J. Evans,** Some elegant approximations and asymptotic formulas of Ramanujan 35– 41
Biswas, G., see **Karanjai, S.** 221–235
Boersma, J., Uniform asymptotics of a Bessel-function series occurring in a transmission-line problem 143–159
Broeckx, F., see **Van Den Broeck, J.** 251–264

Cooper, S.C., see **Baltus, C.** 57– 69
Craviotto, C., see **Baltus, C.** 57– 69
Cruz, A., J. Esparza and **J. Sesma,** Zeros of the Hankel function of real order out of the principal Riemann sheet 89– 99

De Doelder, P.J., On some series containing $\psi(x)-\psi(y)$ and $(\psi(x)-\psi(y))^2$ for certain values of x and y 125–141
Dehesa, J.S., see **Arriola, E.R.** 161–169
De Meyer, H., see **Vanden Berghe, G.** 179–186

Esparza, J., see **Cruz, A.** 89– 99
Evans, R.J., see **Berndt, B.C.** 35– 41
Extremera, A., Semiclassical treatment of the path-integral approach to special effects in superconductivity 71– 79

Fack, V. and **J. Van der Jeugt,** Algorithms for generating labelled graphs with given degree 187–194

Gabutti, B., S.L. Kalla and **J.H. Hubbell,** Some expansions related to the Hubbell rectangular-source integral 273–285
Godoy, E., see **Marcellán, F.** 195–208
Goovaerts, M.J., Path-integral evaluation for the three-dimensional potential $\gamma\delta(r-a)$ 113–124
Goovaerts, M.J., see **Bauwelinckx, T.** 301–314
Grosjean, C.C., On a formula proposed by S. Ramanujan 43– 56
Grosjean, C.C. and **H.M. Srivastava,** Some transformation and reduction formulas for hypergeometric series in several variables 287–299

Hubbell, J.H., see **Gabutti, B.** 273–285
Hughes, J.W.B. and **J. Van der Jeugt,** Unimodal polynomials associated with Lie algebras and superalgebras 81– 88

Kalla, S.L., see **Gabutti, B.** 273–285
Karanjai, S. and **G. Biswas,** Time-dependent scattering and transmission functions 221–235
Karlsson, P.W., Inductance and hypergeometric functions 171–177
Kaufman, L., see **Van Den Broeck, J.** 251–264

Labie, E., see **Bauwelinckx, T.** 301–314
Lewanowicz, S., Evaluation of Bessel function integrals with algebraic singularities 101–112

Maraner, P., E. Onofri and **G.P. Tecchiolli,** Spectral methods in computational quantum mechanics 209–219
Marcellán, F. and **E. Godoy,** Orthogonal polynomials on the unit circle: distribution of zeros 195–208
Marcellán, F., see **Ronveaux, A.** 265–272
McCabe, J.H., see **Baltus, C.** 57– 69

Onofri, E., see **Maraner, P.** 209–219

Paszkowski, S., An application of Chebyshev polynomials to a problem of electrical engineering 5– 17

Radoux, C., Some congruences and identities for Gauss polynomials: a noncommutative technique 19– 25
Ronveaux, A., S. Belmehdi and **F. Marcellán,** Orthogonality with respect to the sum of two semiclassical regular linear forms 265–272

Sesma, J., see **Cruz, A.** 89– 99
Smith, H.V., An algebraic study of an extension of a class of quadrature formulae 27– 33
Srivastava, H.M., see **Grosjean, C.C.** 287–299

Elsevier Science Publishers B.V.

Tecchiolli, G.P., see **Maraner, P.** 209–219

Van Assche, W., Orthogonal polynomials, associated polynomials and functions of the second kind 237–249

Vanden Berghe, G. and **H. De Meyer**, On a correction of Numerov-like eigenvalue approximations for Sturm–Liouville problems 179–186

Van Den Broeck, J., F. Broeckx and **L. Kaufman**, Decomposing stochastic frontier efficiency into secular and organisational efficiency 251–264

Van der Jeugt, J., see **Fack, V.** 187–194

Van der Jeugt, J., see **Hughes, J.W.B.** 81– 88

Zarzo, A., see **Arriola, E.R.** 161–169